



#17/C

Hawkins

PATENT 9/11/02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Hirokazu Yashiro et al.

Serial No.: 09/493,983

Examiner: B. Mullins

Filed: January 28, 2000

Group Art Unit: 2834

For: MOTOR AND TURBO-MOLECULAR PUMP

Docket No.: 1018.1117101

Assistant Commissioner for Patents  
Washington, D.C. 20231RECEIVED  
SEP - 6 2002  
TECHNOLOGY CENTER 2800AMENDMENT

**CERTIFICATE UNDER 37 C.F.R. 1.10:** The undersigned hereby certifies that this paper or papers, as described herein, are being deposited in the United States Postal Service, "Express Mail Post Office to Addressee" having an Express Mail mailing label number of: EL811913310US, in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C., 20231 on this 30th day of August, 2002.

By

Kathleen L. Boekley

Dear Sir:

The following amendments and comments are respectfully submitted in response to the Office Action mailed April 3, 2002, with a shortened statutory period for reply set to expire on July 3, 2002. Concurrently filed herewith is a Petition for a Two-Month Extension of Time, thus extending the period for response to September 3, 2002.

In the Claims

Please amend claims 1 and 9, and add new claim 28, as indicated.

- C'
1. (Twice Amended) A motor provided in a turbo-molecular pump, comprising:  
a rotary shaft; and  
a bearing for radially supporting the rotary shaft, wherein the bearing includes:  
a cylindrical rotary member connected to the rotary shaft;

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01 FC:103  
02 FC:10218.00 OP  
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